DEPARTMENT OF HORTICULTURE, LAL-BAGH, BANGALORE.

Tender Notice dated 13th March 1940.

Notice is hereby given that separate sealed tenders will be received in the Office of the Superintendent, Government Gardens in Mysore, Lal-Bagh, Bangalore, up to 3 P.M. on **Monday the 29th April 1940** for the supply of (*a*) food grains, packing materials, road materials, manure and sand, hardware, paints and varnishes, fruits available in the season, and other miscellaneous articles, (*b*) baskets, etc., and (*c*) pots, etc., as detailed in the undermentioned schedule, to Lal-Bagh and other Minor Government Gardens in Bangalore. The contract will be for a period of one year from 1st July 1940 to 30th June 1941.

2. In the schedule detailed below, the approximate quantity and description of articles required are given. The intending supplier must state clearly in column (3), the rate at which each article can be supplied and delivered free of transit charges at Lal-Bagh, Bangalore, during the period of contract furnishing samples thereof.

3. No tender will be received or considered unless accompanied by a Treasury Duplicate Chellan for having remitted the earnest money of Rs. 100 for the supply of articles detailed in Schedule (*a*) and Rs. 50 each for (*b*) and (*c*).

4. **Each tender should be prepared and sent to the official address of the undersigned on or before the due date in the *prescribed Departmental Tender Forms* only; if it is not done accordingly received in conformity with the following conditions, it will not be considered; and shall be rejected without intimation.**

5. **The rates should be quoted for the unit as detailed in the schedule and should not be altered according to the choice of the tenderer.**

6. **The total amount of cost against each item should be noted in the last column under "Total amount" calculated with reference to the approximate quantity given in column No. 3.**

7. Tenders will be opened by the Superintendent, Government Gardens in Mysore, Lal-Bagh, Bangalore, in the presence of such of the tenderers who happen to be present at the time.

8. The successful tenderer will be required to execute the contract bond on the usual Government Stamp Paper within a week from the date of acceptance, of tender, binding himself to the conditions for the due fulfilment of the contract, failing which his earnest money will be forfeited to Government and his tender rejected.

9. The deposit of the unsuccessful tenderers will be arranged to be refunded in due course and the earnest money of the successful tenderer at the end of his contract period.

10. No advance of cash will be made to the contractor. Payment for the articles supplied will be arranged on receipt of a bill in duplicate.

11. No application from the contractor for any sort of concessions whatever on account of rise in the price of articles in the market, due to scarcity or other causes will be considered.

12. The contract should not be sublet.

13. If the stipulation of the contract be frequently violated, the Superintendent, Government Gardens in Mysore, Bangalore, will annul the contract and the earnest money deposited will be forfeited to Government and the tenderer will be liable for any loss that the department will have to incur consequent on the purchase to be made elsewhere.

14. The contractor should be prepared to supply any other articles not noted in the schedule at market rates whenever they are required.

15. The quantities noted in the schedule are only approximate and the contractor should be prepared to supply more or less according to requirements.

16. If the contractor, after undertaking the contract, is not willing to carry out his agreement he shall give a month's notice and shall forfeit the earnest money to Government.

17. The supplies are to be made according to approved samples and according to indents issued to him by this office signed either by the Superintendent or the Assistant Superintendent.

18. **In the matter of any dispute, the orders of the Superintendent are final and legally binding.**

TENDER FORM.

Sl. No.	Items	Approximate quantity required	Per	Rate	Total Amount
	A. 1. *Food Grains, etc.*				
1	Rice	3 pallas	Palla		
2	Javari	5 ,,	,,		
3	Paddy	4 ,,	,,		
4	Barley	2 ,,	,,		
5	Ragi	15 ,,	,,		
6	Bengalgram	10 ,,	,,		
7	Greengram	10 ,,	,,		

Serial No.	Items	Approximate quantity required	Per	Rate	Total Amount
8	Horsegram	100 pallas	Palla		
9	Rice Bran	15 ,,	,,		
10	Groundnut	3 ,,	,,		
11	Onions	10 viss	Viss		
12	Garlicks	10 ,,	,,		
13	Raw chillies	5 ,,	,,		
14	Red chillies	5 ,,	,,		
15	Bananas	6,000	Hundred		
16	Bread	400 lbs.	lb.		
17	Salt	100 seer	Seers		
18	Match Box	5 dozens	Dozen		
19	Kellog's Corn flakes	24 tins	Tin		
20	Quaker oats	10 lbs.	..		
21	Sitting Hens	4	..		
	A. 2. Packing Materials, etc.				
1	Cocoanut coir	6 mds.	Maund		
2	Coir rope s (10 yds. roll)	66	Each		
3	Do medium size	75	,,		
4	Do small size for packing	2,000	,,		
5	Do machine-made	42	,,		
6	Do well ropes	18	,,		
7	Cotton ropes of sizes	55	,,		
8	Do waste	20 lbs.	lb.		
9	Do Nawar (3″)	100 ft.	..		
10	Coir Brush flat	24	Each		
11	Tellicherry Twine	75 viss	Viss		
12	Do machine-made	30 ,,	,,		
13	Ball Twine, white	101 dozens	Dozen		
14	Do green	51 ,,	,,		
15	Hemp rope	100 lbs.	Per lb.		
16	Manilla rope	100 ,,	,,		
17	Bengal twine balls	6	..		
18	Nose thread for bullocks	6 dozens	Dozen		
19	Cotton thread (reels)	1 ,,	,,		
20	Date mats (small)	500	Each		
21	Packing paper, Brown	100 quires	Quire		
22	Tissue Paper	50 ,,	,,		
23	Pin sheets	50 sheets	Sheet		
24	Gum (Pure)	10 viss	Viss		
25	Needles of sizes	6 dozens	Dozen		
26	Empty tins for keeping seeds of sizes	100	Each		
27	Ink pads, self-inking, English	13	,,		
28	Do American	12	,,		
29	Rubber stamp pad ink-bottles	26 bottles	Bottle		
30	Sealing wax, local	20 lbs.	..		
31	Cloth-lined paper, best quality	20 yards	Yard		
32	Longcloth, white (for bags)	20 ,,	,,		
33	Do red do	20 ,,	,,		
34	Do green do	20 ,,	,,		
35	Lantern wicks of sizes	20 ,,	..		
36	Bouquets ribbons in colours (3″)	25 yards	Yard		
37	Cocoanut Brooms	200	Each		
38	Ordinary Brooms	1,000	,,		
39	Ragi straw bundle of 100 lbs.	50 bundles	Bundle		
40	Paddy hay bundle of 100 lbs.	150 ,,	,,		
41	Dealwood boxes (6″×4″)	10	Each		
42	Do (10″×10″)	16	,,		
43	Do (30″×15″)	16	,,		
44	Do (40″×20″)	16	,,		
45	Do ($3\frac{1}{2}'\times3\frac{1}{2}'$)	12	,,		
46	Do (4′×3′)	12	,,		
47	Do ($1'\times2\frac{1}{2}'$)	12	,,		
48	Do ($2'\times3\frac{1}{2}'$)	12	,,		
49	Do ($2\frac{1}{2}'\times4'$)	12	,,		

Serial No.	Items	Approximate quantity required	Per	Rate	Total amount
50	Dealwood wardian cases for packing plants with side planks complete.	36	Each		
51	Charcoal Bags (100 lbs. bag)	20	Bag		
52	Gunny Bags (big) Palla Size, new ones ..	25	Each		
53	Cardboard in sizes brown..	50 lbs.	lb.		
54	Do white..	50 ,,	,,		
55	Saw dust	6 bags	Bag		
56	Indelible Ink	20 bottles	Bottle		
57	Kavadi with ropes	50	..		
58	Kavadi	50	..		
59	Kavadi ropes	50	..		
60	Water carrying mankaries	20	..		
61	Cocoanut rind or husk	5 carts	Cart		
62	Paddy husk	1,000 bags	Bag		
63	Ellams Ink carbon sheets	3 doz.	Each		
64	Gunny cloth	50 yds.	Per yd.		
65	Cocoanut plaited leaves .. .. per bundle of 25	100 bundles	Bundle		
66	Oil cloth 1st quality packing (good quality.)	50 yds.	Per yd.		
67	Rexina Oil Cloth for tables	50 ,,	,,		
	B. Pots, Seed-pans, etc., (in red and black colour).				
1	Three-inch pots	8,000	Hundred		
2	Four-inch pots	1,500	,,		
3	Five-inch pots	10,000	,,		
4	Six-inch pots	20,000	,,		
5	Nine-inch pots	3,000	,,		
6	Twelve-inch pots	1,500	,,		
7	Fourteen-inch pots	700	,,		
8	Seed pans, 12 inches	5,000	,,		
9	Perforated pots for orchids (6″×9″ rim) ..	24	,,		
10	Mud water pots (2 gals. capacity)	100	,,		
11	Balustrades	200	..		
12	Ornamental pots with stand	20	..		
13	Finials	100	Each		
	C. Baskets, Bamboos, etc.				
1	Big Baskets, 2½′ diameter and 3′ dia. ..	200	Each		
2	Medium size Baskets 20″ dia. and 24″ dia.	200	,,		
3	Small size Baskets 16″ dia.	800	,,		
4	Garden Baskets 20″×6″×6″	50	..		
5	Bamboo thatties in sizes 8′×4′, 2′×3′, 3′×6′	100	Each		
6	Do 2½′×3′	100	,,		
7	Do 3′×5′	100	,,		
8	Cart Baskets	6	,,		
9	Winnows	40	,,		
10	Bamboo sieves	20	..		
11	Bouquet Frames 6″, 9″, 12″	150	Each		
12	Bamboo sticks for staking plants, thick and thin	100	,,		
13	Flower Baskets	155	,,		
14	Postal Baskets, big size (1′×1½′)	60	,,		
15	Do small (½′×1′)	80	,,		
16	Vegetable flat baskets (2′ dia.)	100	,,		
17	Do (1′×7″)	100	,,		
18	Do (1′×4″)	100	,,		
19	Picota Bamboo thick poles, 25′ long ..	12	,,		
20	Do 14′ ,, ..	10	,,		
21	Do 20′ ,, ..	112	,,		

Serial No.	Items	Approximate quantity required	Per	Rate	Total amount
22	Thin Bamboo poles of 25 in each bundle ..	50 bundles	Each		
23	Bamboo mats of sizes	2,000 Sqr. ft.	...		
24	Split Bamboo 50 in each bundle	50	...		
25	Bamboo Trays 1½' dia.	100	..		
26	Handle Baskets 24″×12″×6″	50	Each		
27	Thin Pricota Bamboo 25 ft. length (ಬತದ ಬಳೆ)	25	,,		
28	Baskets 6″×4″	100	,,		
29	Baskets 8″×4″ for planting	100	,,		
	A. 3. *Road Materials.*				
1	Laterite	300 C.yds.	C.yd.		
2	Gravel	1,000 ,,	,,		
3	Road metal	500 ,,	,,		
4	Metal chips	200 ,,	,,		
5	Ordinary sand	10 carts	Cart		
6	Garden Edging Bricks	10,000	1,000		
7	Burnt bricks	10,000	,,		
8	Flat sqr. Terrace brick	10,000	,,		
9	Mangalore Tiles, 1st class	5,000	,,		
10	Ridge tiles	5,000	,,		
	A. 4. *Manure and Sand.*				
1	Horse manure	900 carts	Cart (30 Bkts. of Med. size)		
2	Sheep manure	150 ,,	,,		
3	Cow dung	50 ,,	,,		
4	Red earth	450 ,,	,,		
5	White sand (Hulimavu)	500 ,,	,,		
6	Pouderite	10 ,,	,,		
7	Leaf Mould	50 Carts	,,		
8	Peat	100 bags	bags		
	A. 5. *Hardware.*				
1	Screws, Brass and Iron ½″	10	Gross		
2	Do ¾″	10	,,		
3	Do 1″	10	,,		
4	Do 1½″	10	,,		
5	Do 2″	10	,,		
6	Wire nails ½″ to 2″ and 3″, 4″	22 lbs.	lb.		
7	Hinges 1″ with screws	1 dozen	Dozen		
8	Do 2″ do	½ ,,	,,		
9	Do 2½″ do	½ ,,	,,		
10	Do 3″ do	½ ,,	,,		
11	Do 4″ do	½ ,,	,,		
12	Do 1½″ do	½ ,,	,,		
13	Hasps and staple iron 4″	6	Each		
14	Do 5″	6	,,		
15	Do 6″	6	,,		
16	Door tower bolt iron 4″	6	,,		
	Do 5″	6	,,		
	Do 6″	6	,,		
	Do 9″	6	,,		
	Do 12″	6	,,		
17	Hooks and eyes 1½″	24	Dozen		
	Do 2″	24	,,		
	Do 3″	24	,,		
	Do 6″	24	,,		
	Do 9″	24	,,		
18	L. or T. Angle Iron 1″ to 2″×⅜″×¼″ ..	1½ cwt.	Cwt.		
19	Flat Bars 1″ to 4″×3′ 9″×¼″	1 ,,	,,		
20	Round Bars ¼″ to 1″	½ ,,	,,		
21	Square Bars ¼″ to 2″	½ ,,	,,		
22	Gal. Iron wire thick and thin	156 lbs.	lb.		

Sl. No.	Items	Approximate quantity required	Per	Rate	Total Amount
23	Iron rivets in sizes	10 lbs.	lb.		
24	Iron bolts and nuts in sizes	30 ,,	,,		
25	Hoop Iron	20 ,,	,,		
26	Mild steel flat	30 ,,	,,		
27	Bale tyre	50 ,,	,,		
28	Rivets Galvanized Iron in sizes	10 ,,	,,		
29	Pin tacks in ½″ to 1″	11 ,,	,,		
30	Gal. Iron Bolts and nuts in sizes	20 ,,	,,		
31	Square Nails 6″ to 9″ to 12″	50 ,,	,,		
32	Barbed wire 2 ply	1 Roll	Roll		
33	Galvanized Iron Locks of 4 to 6 levers 1″	10	Each		
	Do do 1½″	10	,,		
	Do do 2″	20	,,		
	Do do 2½″	20	,,		
	Do do 3″	20	,,		
	Do do 4″	10	,,		
34	Brass locks of 4 to 6 levers 1″ ..	10	,,		
	Do 1½″	10	,,		
	Do 2″	10	,,		
	Do 3″	10	,,		
	Do 4″	10	,,		
35	Padlocks 2″ to 9″	6	,,		
36	Iron door locks	6	,,		
37	Brass door locks	10	,,		
38	Table locks 3 to 6 levers	20	,,		
39	Miller locks of sizes	6	,,		
40	Oil cans, big	12	,,		
41	Hammers of sizes	10 lbs.	lb.		
42	Gal. Iron pipe ½″	600 R.ft.	R.ft.		
	Do ¾″				
	Do 1″				
	Do 1½″				
	Do 2″				
	Do 3″				
43	Galv. Iron Collar, Bend, elbows 'T' reducers in sizes	20	Each		
44	Plugs and Unions in sizes ¾″ to 2″	20	,,		
45	Gland cocks in sizes, 1″ to 3″	20	,,		
46	Hose couplings in sizes	20	,,		
47	Brass water taps in sizes	20	,,		
48	Glass panes ⅛″ thick of sizes	100 Sqr. ft.	,,		
	Do 1—16″ do	100	,,		
49	Gal. plain zinc sheet in standard sizes ..	100 lbs.	lb.		
50	Do corrugated do ..	100 ,,	,,		
51	Gal. Iron perforated	5 mds.	Maund		
52	Iron sheet ½″ to 1′	100 lbs.	lb.		
53	Brass rings in sizes	4 dozens	Dozen		
54	Files, Flat, round, half-round and 3-cornered in sizes (smooth and rough)	12	Each		
55	G. I. wire net in size of Mesh	10 Rolls	Roll		
56	Brass Padlocks with screws in sizes ..	25	Each		
57	Iron Pullies in sizes (Hevey Model) ..	10	,,		
58	Dambar lump	25 lbs.	lb.		
59	Brass Push cocks in sizes	12	Each		
60	Expanded metal mesh in sizes	10 Rolls	Roll		
61	Blue Tac Nails in size	25 lbs.	lb.		
62	Tool Steel	50 ,,	,,		
63	G. I. Flanges in sizes	25	Each		
64	Cowdung Cakes	100 bkts.	Baskets		
65	Rubber Hose ¾″ to 2″ continental	500 ft.	Per ft.		
	d. 6. Tools.				
1	Gal. Iron pots, 3 gallons	200	Each		
2	Do 2 ,, ...	200	,,		

Sl. No.	Items	Approximate quantity required	Per	Rate	Total Amount
3	Iron water pots, 3 gallons	200	Each		
4	Do 2 ,, ...	200	,,		
5	Gal. Iron Water Cans 3 gals.	37	,,		
6	Do 2 ,, ...	38	,,		
7	Do 1 ,, ...	16	,,		
8	Gal. Iron water Buckets (13" dia.) & 18" ..	10,6	,,		
9	Pick-axes, all steel, English, 7 lbs. weight ..	24	,,		
10	Big Guddalies	39	,,		
11	Small Guddalies	40	,,		
12	Digging fork, Bates 4 prongs	40	,,		
13	Crow-bars 5' steel	14	,,		
14	Entrenching tools	25	,,		
15	Mumtees, Swan-necked, English, 3 lbs. ..	39	,,		
16	Do Flat do	23	,,		
17	Do Slope do	35	,,		
18	Garden Rakes, 16 teeth	42	,,		
19	Hand Hoes	48	,,		
20	Spades, Best quality (Bates, English Make) ..	19	,,		
21	Scrapers (local)	60	,,		
22	Pricota Bucket 18"	10	,,		
23	Hand trowels	32	,,		
24	Assam Forks	32	,,		
25	Shovels—Bates, English	10	,,		
26	Felling Axe 7 to 10 lbs. steel	12	,,		
27	Do 2 to 3 lbs.	6	,,		
28	Bill Hooks, single edged	2	,,		
29	Do (Mochu) local of pure steel ..	10	,,		
30	Sickles, local	36	,,		
31	Do (Steel, English)	..	,,		
32	Cross-cut Saw	3	,,		
33	Tampers	6	,,		
34	Kolar Mission Ploughs	4	,,		
35	Plough Shears to suit Kolar Mission Ploughs .	12	,,		
36	Iron Pans 12"	18	,,		
37	Nail Puller	3	,,		
38	Grass Shears	12	,,		
39	Brass Buckets 2 gals.	12			
40	Do 3-gals.	12			
	A. 7. Paints and Varnishes.				
1	Pale Boil Oil (Blundle Spence of 5 gals.) ..	20 gals.	1 Gallon		
2	Linseed oil (1st quality)	20 ,,	,,		
3	French Polish ('S' Mark)	10 bar	,,		
4	Mysore Polish	20 bar	..		
5	Turpentine, Indian Make	21 bottles	Bottle		
6	'S' Mark Varnish	20 lbs.	..		
7	Wood oil (1st quality)	20 Gal.	..		
8	Morses and Resso distemper in 7 lbs. ..	20	Packet		
9	Coal tar in 4 gals. tin and per lb.	4	Tin		
10	Methylated spirit	12	Bottle		
11	Soldering Acid	4 ozs.	Ounce		
12	Whitelead paint No. 541 of 14 lbs. keg. ..	30 kegs.	Keg		
13	Chocolate paint ready mixed 14 lbs. keg. ..	16 ,,	,,		
14	Royal Mail Red—Parry's do	6	..		
15	Silver grey do	4 Keg.	Keg		
16	'S' Mark Enamel tins (1 lb. tins)	50 lbs.	Tin		
17	White	37 tins	,,		
18	Black	32 ,,	,,		
19	Green	47 ,,	,,		
20	Black Japan	4	,,		
21	Yellow powder for mixing with oil	5 pkts.	Packet		
22	Painting Brushes, flat"	13	Each		
23	Do 1½"	13	,,		
24	Do 2"	13	,,		

Sl. No.	Items	Approximate quantity required	Per	Rate	Total Amount
25	Castor oil	4 bottles	Bottle		
26	Sweet Gingelly oil	4 „	„		
27	Hongey oil	10 „	„		
28	Cocoanut oil	16 „	„		
29	Neem Oil	26 „	„		
30	Grease (B. O. C.)	15 lbs.	lb.		
31	Bees wax	7 „	„		
32	Lubricating oil for carts	8 gallons	Gallon		
33	Painting Brushes 2½"	10	Each		
34	Do 3"	10	„		
35	Writing Brushes	36	„		
36	Painting Brushes round copper band bound in sizes	20			
37	Do do No. 1	20			
38	Bearing oil for Electric Motor (B. O. C.)	10 gal.	Gallon		
39	Brass Metal Polish, No. 2	4	Tin		
40	Aspanail and Brussula	50 lbs.			
41	Distemper	50 pkts.	Packet		
42	Culcurium	50 pkts.	Packet		
	A.7. Wood.				
1	Teakwood rafters in sizes	60 C.ft.	C.ft.		
2	Do planks do	50 „	„		
3	Do reapers do 2"×½", 2"×1", 1"×½" and 1½" sqr.	200 „	„		
4	Jungle wood in sizes	50 „	„		
5	Mango planks 1" in sizes	100 S.ft.	S.ft.		
6	Jungle wood reapers in sizes	100 R.ft.	R.ft.		
7	Casuarina poles 10', 20' in sizes	50	Each		
8	Teakwood tubs of sizes, 1½', 2', 3'	40,50,60	„		
9	Rosewood	50 C.ft.	C.ft.		
10	Yoke	12	Each		
11	Rat traps	12	„		
12	Bandicout Trap	12	„		
13	Diamond cutter	12	„		
14	Chistle ¼" to ½"		„		
15	Ball Pan Hammar	2 to 5 lbs.	„		
16	American Brace with bits		„		
17	Agars in size		„		
	A.8. Miscellaneous Articles.				
1	Steam coal	4 Cwt.	Cwt.		
2	Red lead	10 lbs.	lb.		
3	Pig lead	10 „	„		
4	Putty or lappam	40 „	„		
5	Chalk powder	10 „	„		
6	Glue	10 seers	„		
7	Cement (Charminar)	4 bags	Bag		
8	Sand-paper, rough and smooth	12 Dozens	Dozen		
9	Emery paper (Davis)	12 Sheets	Sheet		
10	Scaffolding ropes	15	Each		
11	Salamoniac	4 lbs.	lb.		
12	Silver lead	21 „	„		
13	Cotton waste	22 „	„		
14	Rosin	10 „	„		
15	Lime rope fibres 300' long	20 bundles	Bundle		
16	Coir rope 60' long	10			
17	Lantern (English Make) with chimney	12	Each		
18	Lantern chimneys (white and red)	10	„		
19	Do wicks 6" long	8 ft.	Foot		
20	Carbolic soap 10%	4 cakes	Cake		

Serial No.	Items	Approximate quantity required	Per	Rate	Total Amount
21	Washing soap (Mysore) in bars and cakes	12 cakes	Cake & Bar		
22	Do Sunlight do	6 cakes	,,		
23	Zinc labels, 9″×1″ and 10″×1″	20 Bundles	Bundle		
24	Dealwood labels, 6″×1″	3,200	Each		
25	Teakwood labels 1½″×3″×1″	2,000	,,		
26	Phenyle, Camel Brand	30 gallons	Gallon		
27	Bamboo ladder 10′ to 25′ in sizes	9	Each		
28	Gopi	2 maunds	Maund		
29	Kavi Powder	2 ,,	,,		
30	Saw Dust	6 bags	Bag		
31	Mortar	6 carts	Cart		
32	Brasso Polish No. 2	3 tins	Tin		
33	Drawing Pins	24	Doz.		
34	Tape, plain and coloured	20 yards	Yard		
35	Gloy, large and small	2, 2	Each		
36	Glass corked bottles, 1 lb. size	20	,,		
37	Enamel Basins 10″ & 12″ Dia.	40	Each		
38	Enamel Jug	10	,,		
39	Enamel Plates No. 24	36	,,		
40	Channapatna Lime	250 seers	Seer		
41	Bandy tar	25 ,,	,,		
42	Feeding Bottles	4	Each		
43	Measuring Metallic tape 50 ft. and 100 ft. (Chestermans)	6, 6	,,		
44	Pure zinc sheets	12	,,		
45	Quick lime	500 seers	Seer		
46	Wire scrubing brushes	12	Each		
47	Washing soda	25 lbs.	lb.		
48	Kutchamatte grass	50 bundles.	Bundle		
49	Cotton thread	12 lbs.	lb.		
50	Zinc winnows	12	Each		
51	Salter weighing scale (spring) 25 lbs. to 300 lbs. (long and circular)	6	Each		
52	8 seers Measures with Government (ಕೊಳಗ) seal	6	,,		
53	Measuring sets with seal of Government	6 sets	,,		
54	Cowdung cakes containing 100 in a basket	30 baskets	Basket		
	A.9. Chemicals, etc.				
1	Fish Oil Rosin soap	5 Cwt.	Cwt.		
2	Tobacco	25 lbs.	lb.		
3	Precipitated sulphur (commercial quality)	10 lbs.	lb.		
4	Soft Soap	10 ,,	,,		
5	Arsenate of soda	5 ,,	,,		
6	Acetate of lead	10 ,,	,,		
7	Sulphuric acid	2 ,,	,,		
8	Potassium cyanide 98%	10 ,,	,,		
9	Chloroform (Pure)	3 ,,	,,		
10	Creosote	3 ,,	,,		
11	Napthaline Balls	10 ,,	,,		
12	Sulphate of iron	10 ,,	,,		
13	Paraffin (Commercial)	20 ,,	,,		
14	Potassium permanganate (ordinary)	10 lbs.	lb.		
15	Carbolic acid	1 lb.	,,		
16	Carbon-bisulphide	1 ,,	,,		
17	Rectified Spirit	5 gallons	Gallon		
18	Potassium sulphide	2 cwts.	lb.		
19	Copper sulphate (commercial)	25 lbs.	,,		
20	Copper carbonate	1 lb.	,,		
21	Strong Ammoniac liquor	1 ,,	,,		
22	Corrosive sublimate	1 ,,	,,		

Sl. No.	Items	Approximate quantity required	Per	Rate	Total Amount
23	Vaseline (ordinary)	50	..		
24	Absolute alcohol (Merck)	10 lb.	lbs.		
25	Caustic Potash	10 ,,	,,		
26	Absolute alcohol (ordinary)	10 ,,	,,		
27	Casein (commercial)	50 ,,	,,		
28	Livers of sulphur	25 ,,	,,		
29	Ammonium carbonate	10 ,,	,,		
30	Zinc sulphate (ordinary)	100 ,,	,,		
31	Nicotine sulphate	15 ,,	,,		
32	Formalin (commercial)	30 ,,	,,		
33	Glacial acetic acid	5 lb.	lb.		
34	Pyrethrym powder	10 tins	tin		
35	Dicabric super	200 lb.	lb.		
36	Pottassium nitrate	5 ,,	,,		
37	Sodium nitrate	5 ,,	,,		
38	Ammonium sulphate	5 ,,	,,		
39	Gypsum	5 ,,	,,		
40	Neem oil	50 bot.	bottle		
41	Stick sulpher	100 lb.	lb.		
42	Sulphuric acid (commercial quality)	40 ,,	lb.		
43	Birds gonno	100 bags	bag		
44	Davis Preparations	..	..		
45	Any other Insecticides and Fungicides	..	..		
	A. 10. *Chemical Manures.*				
1	Superphosphate	575 lb.	lb.		
2	Sulphate of ammonia	1,100 ,,	,,		
3	Do potash	600 ,,	,,		
4	Bone meal	500 ,,	,,		
5	Fish manure	100	,,		
6	Hongey oil cake	200 maunds	Maund		
7	Gingelly oil cake	100 ,,	,,		
8	Groundnut oil cake	25 ,,	,,		
	A. 11. *Implements.*				
1	Pruning Saw, Synor	14	Each		
2	Pruning Knives	9	,,		
3	Secateurs, English superior quality	18	,,		
4	Grafting Knives	6	,,		
5	Grecian Bent-wood Saw (Synor)	3	,,		
6	Hedge shears, 12″ Best English Make	6	,,		
7	Tree Pruners 6′ to 25′	3	,,		
8	Budding Knives (Synor)	6	,,		
9	Lawn Mowers (Panna Junior) (American Make)	6	,,		
10	Entrenching tools	25	,,		
11	Garden rakes, 16 prongs	24	,,		
12	Large digging Hoes	6	,,		
13	Wheel Barrows	12	,,		
	A. 12. *Fruits.*				
	Mangoes	50 dozens	Dozen		
	Pine apples	20 ,,	,,		
	Oranges	50 ,,	,,		
4	Limes	20 ,,	,,		
5	Grapes, etc., etc.	5 maunds	Maund		
6	Sugar Aska	10 ,,	,,		